

Notice of References Cited	Application/Control No. 10/692,755	Applicant(s)/Patent Under Reexamination TALEYARKHAN ET AL.	
	Examiner Rick Palabrica	Art Unit 3663	Page 1 of 6

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,659,173	08-1997	Putterman et al.	250/361C
	B	US-4,333,796	06-1982	Flynn, Hugh G.	376/100
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	L. Crum, "Sonoluminescence and Acoustic Inertial Confinement Fusion", Fifth International Symposium on Cavitation, Osaka, Japan, Nov. 1-4, 2003.
	V	I. Sample, "The Guardian", March 2004, article, "Science runs into trouble with bubbles."
	W	G. Pusch, http://www.physics-talk.com/Why-is-acetone-used-in-sonofusion-experiments-6987552.htm ; accessed 9/20/05.
	X	Akiro Takahashi, Osaka University http://www.cf.elc.iwate-u.ac.jp/jcf/mlist/00042.html ; accessed 9/20/05.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/692,755	Applicant(s)/Patent Under Reexamination TALEYARKHAN ET AL.	
	Examiner Rick Palabrica	Art Unit 3663	Page 2 of 6

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U1	C DeW Van Siclen et al., "Piezonuclear fusion in isotopic hydrogen molecules," J. Phys. G: Nucl. Phys. 12(1986) 213-221.
	V1	http://members.nuvox.net/~on.jwclmer/snf/ ; accessed 9/20/05.
	W1	Browne, "New Shot at Cold Fusion by Pumping Sound Waves Into Tiny Bubbles," NY Times 12/20/94.
	X1	"Star in a Jar", Popular Science, December 1998

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/692,755	Applicant(s)/Patent Under Reexamination TALEYARKHAN ET AL.	
	Examiner Rick Palabrica	Art Unit 3663	Page 3 of 6

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U2	Moss et al., "Hydrodynamic simulations of bubble collapse and picosecond sonoluminescence," Phys. Fluids 6 (9), Sept. 1994.
	V2	Putterman, "Sonoluminescence: Sound into Light," Scientific American, February 1995, p. 46-51.
	W2	"Hot Sounds," Popular Mechanics, February 1, 1998.
	X2	"No nuclear fusion from glowing bubbles," Chemistry and Industry News, 21 April 1997.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/692,755	Applicant(s)/Patent Under Reexamination TALEYARKHAN ET AL.	
	Examiner Rick Palabrica	Art Unit 3663	Page 4 of 6

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U3	"Chemistry casts doubt on bubble fusion," Nuclear News, September 2002, p.84-85.
	V3	Kaiser, "Inferno in a Bubble," Science News, Vol. 147, p.266-267.
	W3	Braaten, Washington Times, 3/24/1989.
	X3	Browne, New York Times, 5/3/1989.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/692,755	Applicant(s)/Patent Under Reexamination TALEYARKHAN ET AL.	
	Examiner Rick Palabrica	Art Unit 3663	Page 5 of 6

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U \downarrow	Kreysa, et al., "Acritical analysis of electrochemical nuclear fusion experiments," J.Electroanal. Chem. 266 (1989) 437-450.
	V \downarrow	Lewis et al., "Searches for low-temperature nuclear fusion of deuterium in palladium," Nature, Vol. 340, 8/17/89, p. 525-530.
	W \downarrow	Horanyi, "Some Basic Electrochemistry and the Cold Nuclear Fusion of Deuterium," J. Radioanal. Nucl. Chem. Letters, 137/1/23-28/1989.
	X \downarrow	Hilts, Washington Post, 5/2/89.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/692,755	Applicant(s)/Patent Under Reexamination TALEYARKHAN ET AL.	
	Examiner Rick Palabrica	Art Unit 3663	Page 6 of 6

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U5	Ohashi et al., Journal of Nuclear Science and Technology, 26(7), p. 729-732, July 1989.
	V5	Miskelly et al. , Science, Vol. 246, No. 4931, 10 Nove. 1989.
	W5	Stipp, Wall STreet Journal, 4/26/89.
	X5	Chapline, UCRL - 101583, July 1989.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.